

**ABSTRACT OF THE DISCLOSURE**

A composition for coating keratin fibers, in particular, eyelashes, including a dispersion of surface-stabilized polymer particles in a liquid fatty phase, the composition comprising at least 2% by weight, relative to the total weight of the composition, of the polymer particles and the composition having a viscosity, measured at 25°C, at a shear rate of 200 s<sup>-1</sup>, ranging from 2 Pa•s to 17 Pa•s; a process for coating keratin fibers, which includes applying the composition to the keratin fibers; and a composition making it possible to obtain a coating for keratin fibers which withstands rubbing.